OIPE

```
RAW SEQUENCE LISTING              DATE: 08/08/2001
PATENT APPLICATION:  US/09/916,501   TIME: 13:59:20

        Input Set : A:\PTO_VSK.txt
        Output Set: N:\CRF3\08082001\I916501.raw
```

Does Not Comply
Corrected Diskette Needed

```
      2 <110> APPLICANT: KRIMMER, Hans-Peter
      3        REICHERT, Dietmar
      4        DRAUZ, Karlheinz
      5        KLEMENT, Ingo
      6        MAY, Oliver
W--> 7 <120> TITLE OF INVENTION: Process for the Preparation of Allysine Acetal
W--> 8 <130> FILE REFERENCE: 210740US-10757-9350-0-X
C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/916,501
C--> 9 <141> CURRENT FILING DATE: 2001-07-30
      9 <150> PRIOR APPLICATION NUMBER: Germany 100 37 115.9
W--> 10 <151> PRIOR FILING DATE: 2000-07-28 <160> 6
W--> 0 <160> NUMBER OF SEQ ID NOS:
     11 <170> SOFTWARE: PatentIn version 3.1
```

ERRORED SEQUENCES

```
    137 <210> SEQ ID NO: 6
    138 <211> LENGTH: 1263
    139 <212> TYPE: DNA
    140 <213> ORGANISM: Arthrobacter aurescens
W--> 141 <220> FEATURE:
    142 <221> NAME/KEY: misc_feature
    143 <222> LOCATION: (25)..(25)
    144 <223> OTHER INFORMATION: n=any nucleotide
W--> 145 <400> SEQUENCE: 6
W--> 146 atgaccctgc agaaagcgca agcgnagcgc attgagaaag agatctggga gctctcccgg    60
    147 ttctcggcgg aaggccccgg tgttacccgg ctgacctaca ctccagagca tgccgccgcg   120
    148 cgggaaacgc tcattgcggc tatggaagcg gccgctttga gcgttcgtga agacgctctc   180
    149 gggaacatca tcggccgacg tgaaggcact gatccgcagc tccctgcgat cgcggtcggt   240
    150 tcacacttcg attctgtccg aaacggcggg atgttcgatg gcactgcagg cgtggtgtgc   300
    151 gcccttgagg ctgcccgggt gatgctggag agcggctacg tgaatcggca tccatttgag   360
    152 ttcatcgcga tcgtggagga ggaagggggcc cgcttcagca gtggcatgtt gggcggccgg   420
    153 gccattgcag gtttggtcgc cgacagggaa ctggactctt tggttgatga ggatggagtg   480
    154 tccgttaggc aggcggctac tgccttcggc ttgaagccgg gcgaactgca ggctgcagcc   540
    155 cgctccgcgg cggacctgcg tgcttttatc gaactacaca ttgaacaagg accgatcctc   600
    156 gagcaggagc aaatagagat cggagttgtg acctccatcg ttggcgttcg cgcattgcgg   660
    157 gttgctgtca aaggcagaag cgcacacgcc ggcacaaccc ccatgcacct gcgccaggat   720
    158 gcgctggtac ccgccgctct catggtgcgg gaggtcaacc ggttcgtcaa cgagatcgcc   780
    159 gatggcacag tggctaccgt tggccacctc acagtggccc ccggtggcgg caaccaggtc   840
    160 ccggggggagg tggagttcac actggacctg cgttctccgc atgaggagtc gctccgggtg   900
    161 ttgatcaacc gcatctcggt catggtcggc gaggtcgcct cgcaggccgg tgtggctgcc   960
    162 gatgtggatg aatttttcaa tctcagcccg gtgcagctgg ctcctaccat ggtggacgcc  1020
    163 gttcgcgaag cggcctcggc cctgcagttc acgcaccggg atatcagcag tggggcgggc  1080
    164 cacgactcga tgttcatcgc ccaggtcacg gacgtcggaa tggttttcgt tccaagccgt  1140
    165 gctggccgga gccacgttcc cgaagaatgg accgatttcg atgaccttcg caagggaact  1200
    166 gaggttgtcc tccgggtaat gaaggcactt gaccgggggat cccatcatca tcatcatcat  1260
```

RAW SEQUENCE LISTING   DATE: 08/08/2001
PATENT APPLICATION: US/09/916,501   TIME: 13:59:20
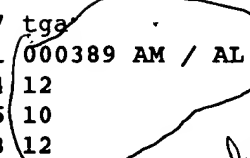
Input Set : **A:\PTO_VSK.txt**
Output Set: **N:\CRF3\08082001\I916501.raw**

```
        167 tga                                        1263
W--> 171 000389 AM / AL
W--> 174 12
E--> 176 10
E--> 178 12
```

delete

VERIFICATION SUMMARY   DATE: 08/08/2001
PATENT APPLICATION: **US/09/916,501**   TIME: 13:59:21

       Input Set : A:\PTO_VSK.txt
       Output Set: N:\CRF3\08082001\I916501.raw

```
L:7 M:283 W: Missing Blank Line separator, <120> field identifier
L:8 M:283 W: Missing Blank Line separator, <130> field identifier
L:9 M:270 C: Current Application Number differs, Replaced Current Application No
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:10 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD
L:0 M:282 W: Numeric Field Identifier Missing, <160> is required.
L:17 M:283 W: Missing Blank Line separator, <400> field identifier
L:46 M:283 W: Missing Blank Line separator, <400> field identifier
L:64 M:283 W: Missing Blank Line separator, <400> field identifier
L:91 M:283 W: Missing Blank Line separator, <220> field identifier
L:123 M:283 W: Missing Blank Line separator, <400> field identifier
L:141 M:283 W: Missing Blank Line separator, <220> field identifier
L:145 M:283 W: Missing Blank Line separator, <400> field identifier
L:146 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6
L:171 M:334 W: (2) Invalid Amino Acid in Coding Region, NUMBER OF INVALID KEYS:4
L:174 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:6
L:176 M:254 E: No. of Bases conflict, LENGTH:Input:10 Counted:1263 SEQ:6
M:254 Repeated in SeqNo=6
L:0 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (0) Counted (6)
```